

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**



Date: Tuesday, April 12, 2005

From: Mark Durno, OSC

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Subject: Polrep 7, Phase 2
 Mahoningside Power Plant
 650 Summit Street, Warren, OH

POLREP No.:	7	Site #:	B5P4
Reporting Period:	4/4/2005 - 4/9/2005	D.O. #:	0031
Start Date:	1/19/2005	Response Authority:	CERCLA
Mob Date:	2/20/2005	Response Type:	Time-Critical
Completion Date:		NPL Status:	Non NPL
CERCLIS ID #:		Incident Category:	Removal Action
RCRIS ID #:		Contract #	68-S5-03-06

Site Description

- Refer to Polrep 1.

Current Activities

CURRENT ACTIVITIES:

From April 4 - April 9, 2005, approximately 700yds³ of low-level PCB material containing regulated levels of asbestos was shipped off-site for landfill disposal. Also, approximately 252yds³ of PCB regulated material was shipped off-site for landfill disposal. Personal air sampling for asbestos is conducted daily. Dust particulate air monitoring is being conducted daily. "Pile C" has been completely reconfigured. "Pile A" was reconfigured and characterized, through sampling, to determine final disposition. Large site debris is being decontaminated by pressure washing; then characterized.

SITE ACTIVITIES TO DATE:

On April 4, 2005, approximately 220yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. PCB regulated material that contained regulated levels of asbestos were staged into a load-out pile for future disposal. Removal of debris from trench area located between the basement structure and

the river was removed and sampled to determine final disposition. Dust control of work areas was performed as needed. Pressure washing of large debris was conducted.

On April 5, 2005, approximately 252yds³ of PCB regulated material was shipped off-site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal. Dust control of work areas was performed as needed. Pressure washing of large debris was conducted.

On April 6, 2005, reconfiguring of "Pile C" into 40yds³ sub-piles was completed. "Pile A" was reconfigured into two uniform areas, approximately 5 high. Dust control was performed as needed. Pressure washing of large debris was conducted.

On April 7, 2005, approximately 480yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Reconfiguring of "Pile A" continued. Dust control was performed as needed. Pressure washing of large debris was conducted.

On April 8, 2005, reconfiguring of "Pile A" was completed. Soil samples from "Pile A" were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis.

On April 8-9, 2005, pressure washing of large debris continued.

Planned Removal Actions

- Segregate known areas of high-level PCB contaminated materials.
- Characterize remaining materials for PCB and asbestos content.
- Continue T&D of high-level PCB contaminated material.
- Characterize large debris removed from the debris piles.
- Conduct verification clearance sampling from work areas.

Next Steps

- Continue transportation and disposal (T&D) of low-level PCB materials containing regulated levels of asbestos.
- Continue T&D of materials containing regulated levels of PCBs.

Key Issues

- Following analytical results from full characterization of "Pile A", final project cost estimates will be made.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$800,000.00	\$710,000.00	\$90,000.00	11.25%
RST/START	\$60,000.00	\$33,000.00	\$27,000.00	45.00%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$15,000.00	\$7,900.00	\$7,100.00	47.33%
USEPA - InDirect	\$32,000.00	\$15,800.00	\$16,200.00	50.63%